Power capacity addition targets

4223. SHRI B.K. HARIPRASAD: Will the Minister of POWER be pleased to state:

(a) whether Government have set a target of 15,000 MW of fresh capacity addition in power sector by next year and around 42,000 MW over the next three years;

(b) what will be the share of private power producers in these capacity additions; and

(c) what is the present status of the proposed five ultra mega thermal power plants of 4,000 MW being set up with private sector initiative?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) Capacity addition of 78577 MW (comprising of Central Sector 39865 MW, State Sector 27952 MW and Private Sector 10760 MW) has been proposed for Eleventh Plan. Out of the proposed capacity addition, projects aggregating 16785 MW are likely to be commissioned in 2007-08. Projects aggregating 39235 MW are envisaged for commissioning in the first three years of the Eleventh Plan.

(b) Out of the proposed capacity addition of 39235 MW in the first three years of the Eleventh Plan, 13.6% is likely to be share of Private Sector.

(c) Central Electricity Authority has identified nine sites for development of coal based ultra mega power projects (UMPPs) of about 4000 MW capacity each under tariff based competitive bidding. Out of the nine sites 4 are pithead sites and remaining 5 are at coastal locations. The names of the sites are as under:

(i) Sasan (Madhya Pradesh)

(ii) Mundra (Gujarat)

(iii) Krishnapatnam (Andhra Pradesh)

(iv) Tilaiye (Jharkhand)

(v) Girye (Maharashtra)

(vi) Tadri (Karnataka)

(vii) Cheyyur (Tamil Nadu)

(viii) Sundergarh District (Orissa)

(ix) Akaltara (Chhattisgarh)

Out of the above mentioned sites bidding process in respect of first two sites, that is Sasan (Madhya Pradesh) and Mundra (Gujarat) has been completed. In addition to these, bidding process in respect of Krishnapatnam (Andhra Pradesh) and Tilaiya (Jharkhand) has been initiated. Bidding process in respect of remaining five sites in contingent upon the requisite clearances from the State authorities. Ministry of Power has written to concerned State Governments to provide the requisite clearances/ examine the feasibility of alternate sites for development of Ultra Mega Power Projects in the respective States.

Facilities for Tehri Dam displaced

4224. SHRI RAJ NATH SINGH: Will the Minister of POWER be pleased to state:

(a) whether THDC has provided water connections to all of Tehri Dam displaced in Athurvala Visthapith area;

(b) whether water pipelines in the area have not been changed for the past thirty years;

(c) whether Government are aware of the acute water scarcity in the area;

(d) what steps Government propose to take to improve the water supply in the area;

(e) by when the existing pipelines are likely to be replaced;

(f) whether additional tubewells would be installed to provide drinking water to all homes;

(g) if so, by when; and

(h) if not, the reasons therefor?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) to (h) Athurvala Visthapith area, Dehradun was developed for resettlement of oustees of Tehri Dam project by the Rehabilitation Directorate of Government of Uttaranchal at the cost of the Tehri Hydro Electric Project. All the infrastructural facilities including water supply and water pipelines etc. were developed and handed over to concerned department of State Government.